

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Sunday 21 Mar 2021 until 23:59 on Monday 22 Mar 2021

Forecast Issued on Saturday 20 Mar 2021 at 14:51 by Met Office Aberdeen

Confidence: High for Sunday and Monday, although low for low cloud detail on Monday. High for more changeable conditions for Tuesday onwards.

Headline for Sunday 21 Mar 2021: Dry with some sunshine. Cold at height.

Mountain weather hazards on Sunday 21 Mar 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 21 Mar 2021

Weather: All ranges will be dry with some good spells of sunshine. A little patchy low cloud possible on higher tops across the north and west at times.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Generally very good with good air clarity. Locally poor in patchy cloud around 750 metres or higher across the Cairngorms and Monadhliath area.

Forecast for Sunday 21 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/21 NW	21/28 NW	21/27 NW	16/22 NW	16/21 NW	17/23 NW	15/20 NW	16/21 W	18/24 W
900	8/12 W	12/17 W	12/16 W	9/13 W	11/16 W	13/18 W	10/14 W	13/17 SW	17/23 SW
600	6/10 W	7/11 W	8/12 W	6/9 W	8/12 W	10/15 W	8/12 W	9/14 SW	11/17 SW
300	3/7 SW	2/6 W	3/7 SW	3/8 SW	5/11 W	8/15 W	5/12 W	6/14 SW	7/17 SW
Glen	2/9 W	3/10 W	2/10 W	3/9 SW	4/13 W	5/15 W	3/12 W	4/13 SW	4/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-11	-4/-12	-5/-13	-4/-11	-3/-10	-2/-8	-2/-8	-3/-9	-3/-9
900	-1/-5	-1/-6	-2/-8	-1/-6	0/-4	2/-3	1/-3	0/-5	-0/-6
600	2/-2	1/-2	0/-4	1/-2	3/-0	5/2	4/1	2/-2	2/-2
300	3/2	1/-1	1/-1	3/1	6/4	8/5	6/4	4/1	4/1
Glen	2/2	1/0	0/-1	3/2	7/6	10/8	7/6	4/2	3/1
Freezing Level*	700m	600m	500m	500m	800m	1000m	1100m	1000m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Somewhat higher UV levels may result in a slightly higher sunburn risk than usual in any prolonged sunshine.

Forecast for Monday 22 Mar 2021

Weather: Dry throughout but with a lot of cloud around, this most extensive and persistent west of the A9.

Maximum wind: Westerly 30 to 40 mph on summits

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Poor in low cloud down to 700 metres, this extensive across the west of the area, but some breaks developing around the more eastern Cairngorms and Aviemore. Some of the higher Munro tops may be clear above the cloud.

Temperature: **Glens:** Plus 3 rising to 9 Celsius
At 800m: Plus 3 Celsius
Freezing level: 1200 to 1500 metres